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PTO/SB/05 (01-04)
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	MI22-2500	
Attorney Docket No.	WIIZE-2300	
First Inventor	David L. Dickerson et al.	0
Title	Isolation Region etc.	PT
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See MPEP		ION ELEMENTS ming utility patent application contents.	ADDRES	SS TO:	Commission P.O. Box 145	tent Application er for Patents 0 A 22313-1450		10/7
2. Applic See 3 3. Specifi (preferi - Desc - Cross - State - Referi or a c - Back - Brief - Brief - Detai - Clairr - Abstr	it an original and a ant claims small 7 CFR 1.27. Totalion red arrangement so riptive title of the instance to sequence to sequence to sequence somputer program of the Inversummary of the In Description of the led Description (s) act of the Disclosu	[Total Pages 39] et forth below) vention Plus title pg. ated Applications ed sponsored R & D listing, a table, listing appendix htion vention Drawings (if filed)	8. Nucle (if app a b.	Specificat i. CD- ii. Pap	ram (Append mino Acid Seessary) Readable Form Sequence ROM or CD-leer ats verifying ic YING APP Papers (cover b) Statement	equence Subsequence Subsequenc	omission ; or ove copies N PARTS	
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		pplication (37 CFR 1.63(d)) visional with Box 18 completed)	13. 🗸 14. 🗸	Preliminary A	mendment ot Postcard (I	For. & MPEP 503)	Article	s ONI
i. 🗂		attached deleting inventor(s) application, see 37 CFR		(Should be sp Certified Copy (if foreign prio Nonpublicatio (b)(2)(B)(i). Ap	y of Priority D vrity is claimed n Request ur oplicant must	ocument(s) d) nder 35 U.S.		
6. Appl	ication Data She	eet. See 37 CFR 1.76	17. 🗹	or its equivale Other: Sub. D Drawin	ent. rawing.Requ igs			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/241.923								
Prior application information: Examiner A.D. Mai Art Unit: 2814 For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPON	DENCE AD	DRESS				
☑ Custon	ner Number:	021567		OR [Correspo	ondence add	ress below	
Name	D. Brent Kenad	y, Wells St. John P.S.						
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City			State			Zip Code		$\neg \neg$
Country		Te	elephone 50	9-624-4276		Fax	509-838-3424	
Name (Print/Ty	pe) D. Brent K	enady	Registratio	n No. (Attorne	y/Agent) 40	,045		$\overline{}$
Signature Date 3-1/-04								
This collection of	information is rec	uired by 37 CFR 1.53(b). The information is	required to o	btain or retain a	benefit by the	e public which	"	by the

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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EL979955196

PTO/SB/17 (10-03)
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	e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control Complete if Known				ontrol number.		
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f TV 0004	ľ	Filing			-		
for FY 2004				Inven	tor David.	L. Dickerson et al.	
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 788.00		Attorney Docket No.		o MI22-2	MI22-2500		
METHOD OF PAYMENT (check all that apply)	T	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. A	3. ADDITIONAL FEES					
Order Order	<u>Large</u>	Entity	Small	Entity			
Deposit 23-0925		Fee (\$)	Fee Code	Fee (\$)	Fee	Description	Fee Paid
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Deposit Account Wells St. John P.S.	1052	50	2052		Surcharge - late cover sheet	e provisional filing fee or	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English sp	ecification	
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Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting pub Examiner action	olication of SIR prior to	
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Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1	1,480	2254			eply within fourth month	
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1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appe		
1003 530 2003 265 Plant filing fee	1402		2402		-	support of an appeal	
1004 770 2004 385 Reissue filing fee	1403		2403		Request for ora		
1005 160 2005 80 Provisional filing fee	1451	1,510 110	1451 2452			tute a public use proceeding re - unavoidable	
SUBTOTAL (1) (\$) 770.00		1,330	2453	-		e - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee		
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Independent 3 - 3** = 0 X = 0	1460	130	1460	130	Petitions to the	Commissioner	
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1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submis	sion after final rejection	
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1 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additi examined (37 (onal invention to be CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Co	ontinued Examination (RCE)	
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**or number previously paid, if greater; For Reissues, see above			ee Paid S	SUBTOTAL (3) (\$) 0			
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) D. Brent Kenady		Registra Attorney/		40,0)45	Telephone 509-624-4276	
Signature ENGLEN			.,40110	-		Date 3-//-	DU

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Priority Application Serial No	
Priority Filing Date	September 11, 2002
Inventor	David L. Dickerson et al.
Assignee	Micron Technology, Inc.
Priority Group Art Unit	
Priority Examiner	A.D. Mai
Attorney's Docket No	MI22-2500
TITLE: Isolation Region Forming Methods	

Commissioner for Patents Washington, D. C. 20231

SUBSTITUTE DRAWING REQUEST

Please enter the enclosed substitute drawings in the above-referenced application in place of drawings originally filed. The content of the drawings are identical to those now on file in this application.

Acknowledgment of receipt of the formal drawings and their acceptance into the file is requested.

Respectfully submitted,

Date: 3 - 1/-04

By:

D. Brent Kenady Reg. No.: 40,045

WELLS ST. JOHN P.S.

601 W. First Avenue, Suite 1300

Spokane, WA 99201-3828

(509) 624-4276

Enclosures:

15 Sheets of Formal Drawings, Figs. 1-29.